

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: John CARNEY  
Serial No.: New  
Filing Date: July 30, 2003  
For: NEURAL NETWORK TRAINING

PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to initial examination, please amend the above-identified application as follows: